

Recombinant Full Length Human TRIM47 Protein, C-Flag-tagged

Cat. No. TRIM47-666HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human TRIM47 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables ubiquitin-protein transferase activity. Involved in protein ubiquitination. Located in cytosol.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	69.4 kDa
AA Sequence	MDGSGPFSCPICLEPLREPVTLP CGHNFCLACLGALWPHRGASGAGGPGGAARCP LCQEPFPDGLQLRKN HTLSELLQLRQSGPGSGPGPAPALAPEPSAPSALPSVPEP SAPCAPEPWPAGEEPPVRCDACPEGAALPA ALSCLSCLASFCPAHLGPHERSPALR GHRLVPPLRRLEESLCPRHLRPLERYCRAERVCLCEACAAQEHR GHELVPLEQER ALQEAQSKVLSAVEDRMDELGAGIAQSRRTVALIKSAAVAERERSRLFADAAAAL QG FQTQVLGFIEEGEAAMLGRSQGDLRRQEEQRSRLSRARQNLSQVPEADSVSFL QELLALRLALEDGCGPG PGPPRELSFTKSSQAVRAVRDMLAVACVNQWEQLRGP GGNEDGPQKLDSEADAEPQDLESTNLLSEAPR DYFLKFAYIVDLDSDTADKFLQLF GTKGVKRVLCPINYPLSPTRFTHCEQVLGEGALDRGTYWVEVEIE GWVSMGVMAE DFSPQEPYDRGRLGRNAHSCCLQWNGRSFSVWFHGLEAPLPHFSP TVGVCLEYA

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DRALA FYAVRDGKMSLLRRLKASRPRRGGIPASPIDPFQSRLDSHFAGLFTHRLKPA
FFLESVDAHLQIGPLKKS
CISVLKRRSGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Druggable Genome
Full Length	Full L.

GENE INFORMATION

Gene Name	TRIM47 tripartite motif containing 47 [Homo sapiens (human)]
Official Symbol	TRIM47
Synonyms	GOA; RNF100
Gene ID	91107
mRNA Refseq	NM_033452.3

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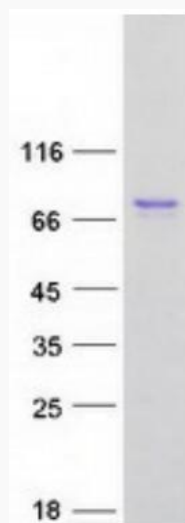
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Protein Refseq NP_258411.2

MIM 611041

UniProt ID Q96LD4



Coomassie blue staining of purified TRIM47 protein.

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